	Application No.	Applicant(s)
A	10/786,347	KUMAR, SAJI C.
Notice of Allowability	Examiner	Art Unit
•	Brent S. Stace	2161
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. X This communication is responsive to the after final amendment dated 12 March 2007.		
2. \boxtimes The allowed claim(s) is/are $\underline{1,2,4-6,8-15,17-24}$ and $\underline{26-28}$.		
 3. ☐ Acknowledgment is made of a claim for foreign priority unalled all blooms. a) ☐ All blooms. b) ☐ Some* clothered copies of the priority documents have 		·
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	·	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Informal P	
Information Disclosure Statements (PTO/SB/08),	6. ⊠ Interview Summary Paper No./Mail Dat 7. ⊠ Examiner's Amendn	e <u>2/21/07, 4/4/07</u> .
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9. ☐ Other	o
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DETAILED ACTION

Remarks

1. This communication is responsive to the amendment dated March 12th 2007. In the amendment dated March 12th 2007, Claims 1, 2, 4-6, 8-15, 17-24 and 26-28 are pending, Claims 1, 11, and 20 are amended, Claims 3, 7, 16, and 25 are canceled and Claims 1, 11, and 20 are the independent Claims. For allowance, this patent application does not require an extension of time as exemplified by MPEP 706.07(f)(F).

EXAMINER'S AMENDMENT

 Authorization for this examiner's amendment amending the after final amendment entered with this action was given in a telephone interview with David Victor on April 4th, 2007.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Please replace Claims 1, 4, 6, 11, 14, 15, 20, 22, and 24 with amended Claims 1, 4, 6, 11, 14, 15, 20, 22, and 24. In addition, please note the applicant submitted (and entered) after final amendments.

Claim 1 A method, comprising:

receiving a request to modify a permitted resource allocation, wherein the permitted resource allocation indicates a type limitation on the type of data structures that may be created for user computational requests;

determining a modification restriction providing a limit on modifications that may be made to the type limitation on the type of data structures that may be are created indicated in the permitted resource allocation;

allowing the requested modification of the type of data structures that may be are created to the permitted resource allocation—if in response to the determined modification restriction—allows allowing the requested modification; and

using the permitted resource allocation to allocate resources to user computational requests.

Claim 4 The method of claim 1, further comprising:

generating an error condition-if <u>in response to</u> the requested modification-is not <u>being</u> permitted by the modification restriction.

Claim 6 The method of claim 1, wherein the permitted resource allocation indicates a location where data structures—may be are created, and wherein the requested modification of the location where data structures—may be are created is permitted if the modification restriction indicates that the permitted resource allocation can be modified.

Claim 11 A system comprising:

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computational resources;

circuitry capable of causing operations to be performed, the operations comprising:

- (i) receiving a request to modify a permitted resource allocation, wherein the permitted resource allocation indicates a type limitation of the type of data structures that may be created for user computational requests;
- (ii) determining a modification restriction providing a limit on modifications that may be made to the type limitation of the type of data structures that may be are created indicated in the permitted resource allocation;
- (iii) allowing the requested modification of the type of data structures that may be are created to the permitted resource allocation if in response to the determined modification restriction allows allowing the requested modification; and
- (iv) using the permitted resource allocation to allocate resources to user computational requests.

Claim 14 The system of claim 11, wherein the operations capable of being performed by the circuitry further comprise:

generating an error condition-if <u>in response to</u> the requested modification-is not <u>being</u> permitted by the modification restriction.

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Claim 15 The system of claim 11, wherein the permitted resource allocation indicates a location where data structures—may—be are created, and wherein the requested modification of the location where data structures—may—be are created is permitted if the modification restriction indicates that the permitted resource allocation can be modified.

Claim 20 An article of manufacture capable of causing operations to be performed, the operations comprising:

receiving a request to modify a permitted resource allocation, wherein the permitted resource allocation indicates a type limitation on the type of data structures that may be created for user computational requests:

determining a modification restriction providing a limit on modifications—that may be made to the type limitation on the type of data structures that may be are created indicated in the permitted resource allocation;

allowing the requested modification of the type of data structures that may be are created to the permitted resource allocation-if in response to the determined modification restriction-allows allowing the requested modification; and using the permitted resource allocation to allocate resources.

Claim 22 The article of manufacture of claim 20, wherein the operations further comprise:

generating an error condition-if <u>in response to</u> the requested modification-is not <u>being</u> permitted by the modification restriction.

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Claim 24 The article of manufacture of claim 20, wherein the permitted resource allocation indicates a location where data structures may be are created, and wherein the requested modification of the location where data structures may be are created is permitted if the modification restriction indicates that the permitted resource allocation can be modified.

Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance: Applicant's amendment's along with the examiner's amendment above has overcome the rejections on prior art. Claims 1, 2, 4-6, 8-15, 17-24 and 26-28 as amended are allowed since they are not anticipated by prior art or are obvious by any prior art(s).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brent S. Stace whose telephone number is 571-272-8372 and fax number is 571-273-8372. The examiner can normally be reached on M-F 9am-5:30pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Apu M. Mofiz can be reached on 571-272-4080. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brent Stace 4.5.

